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Title*

**Method of Generating Positive Integer Number  
in Hebrew Number System**

**BACKGROUND OF THE INVENTION**

**TECHNICAL FIELD**

The invention relates generally to numeric formatting software internationalization. More particularly, the invention relates to a method for generating positive integer number in Hebrew number system.

**DESCRIPTION OF THE PRIOR ART**

- 10 One of the important areas of software internationalization is the translation of numeric values to their textual representation. As described in Richard Gillam's article, spelling out numeric values in words can be useful in many aspects. For instance, spelled-out number values are used on checks and wire-transfer directives because they are harder to counterfeit. In text-to-  
15 speech and speech recognition systems, numbers may also need to be spelled out.

Richard Gillam proposed a rule-based approach to solve a more general problem. According to this approach, a list of rules is set up to describe the